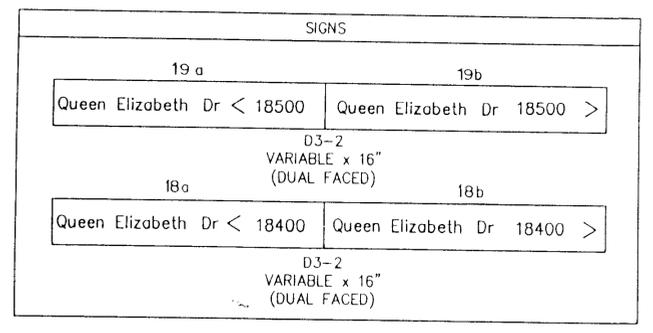
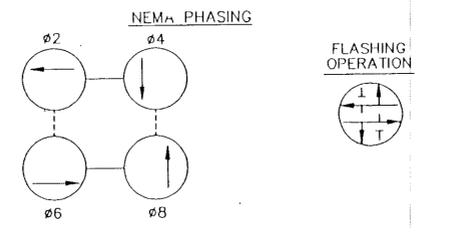


CONSTRUCTION STAGE II

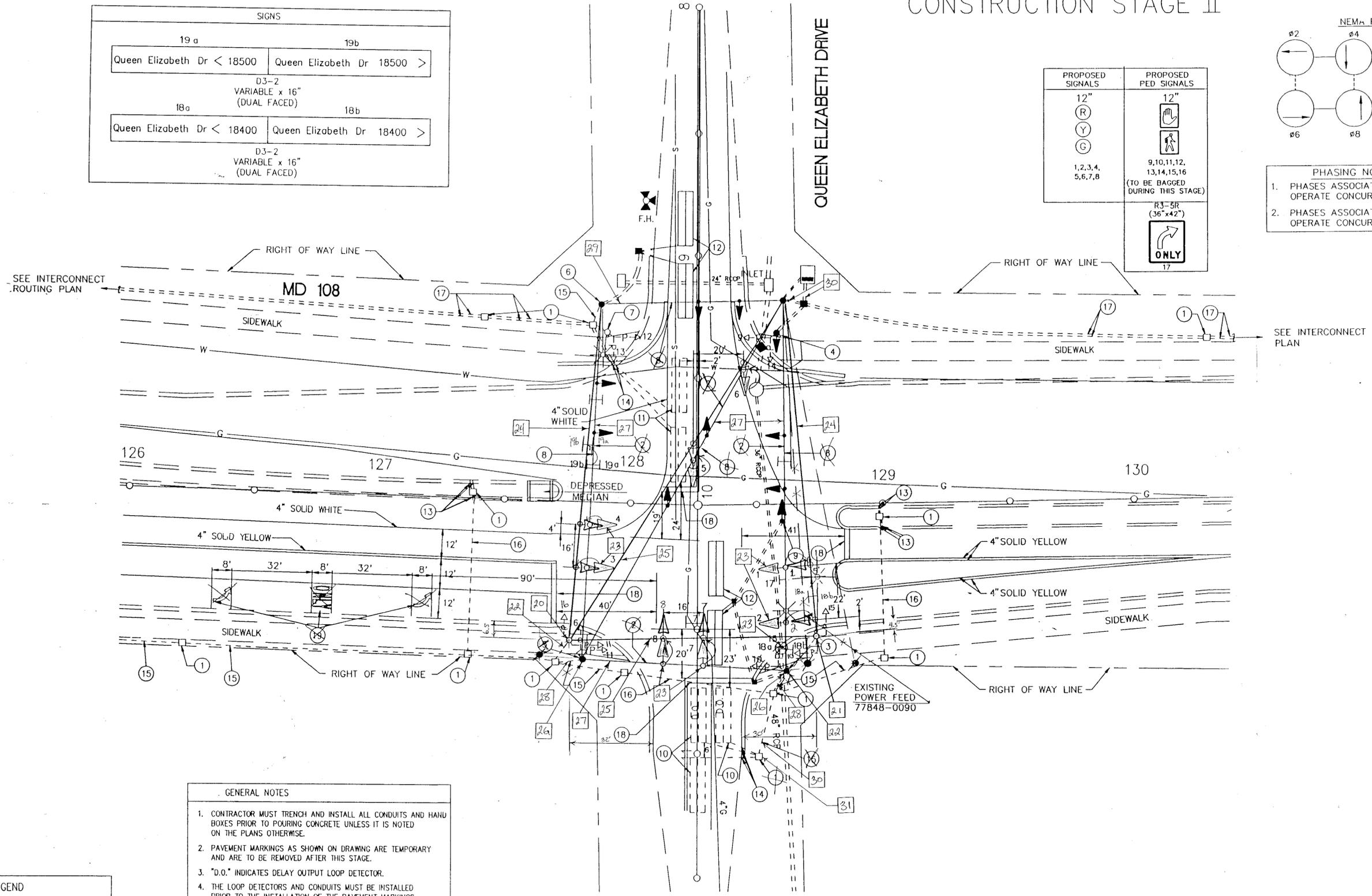


PROPOSED SIGNALS	PROPOSED PED SIGNALS
12" (R) (Y) (G)	12" (Hand) (Walking)
1,2,3,4, 5,6,7,8	9,10,11,12, 13,14,15,16 (TO BE BAGGED DURING THIS STAGE)
	R3-5R (36"x42") ONLY



PHASING NOTES

- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



- GENERAL NOTES**
- CONTRACTOR MUST TRENCH AND INSTALL ALL CONDUITS AND HAND BOXES PRIOR TO POURING CONCRETE UNLESS IT IS NOTED ON THE PLANS OTHERWISE.
 - PAVEMENT MARKINGS AS SHOWN ON DRAWING ARE TEMPORARY AND ARE TO BE REMOVED AFTER THIS STAGE.
 - "D.O." INDICATES DELAY OUTPUT LOOP DETECTOR.
 - THE LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
 - CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
 - CONDUITS SHALL BE PUSHED UNDER EXISTING DRIVEWAYS THAT ARE NOT TO BE RECONSTRUCTED.
 - ALL PROPOSED PED. SIGNAL HEADS ARE TO BE BAGGED DURING THIS STAGE OF CONSTRUCTION.

UTILITY LEGEND	
— T —	TELEPHONE CABLES
— G —	GAS MAIN
— W —	WATER MAIN
— S —	SEWER MAIN
— E —	ELECTRIC CABLES
— A —	AERIAL CABLES
— BC —	BURIED CABLE
— SD —	STORM DRAIN

GEOMETRIC LEGEND	
— — — — —	EXISTING GEOMETRICS
- - - - -	PROPOSED GEOMETRICS

JDCL
DANIEL CONSULTANTS, INC.
CONSULTING ENGINEERS
COLUMBIA, MARYLAND

REVISIONS	APPROVALS
INTERIM SIGNAL DURING CONSTRUCTION SHA NO. M-606-501-371	CHIEF, SIGNAL DESIGN SECTION
Relocate Strains, Poles, Signal Leads, Signs	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DIVISION
	DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION			
ORIGINAL DRAWN BY: S.R. BARANOWSKI (FOR STS)	MD 108 AT QUEEN ELIZABETH DRIVE CONSTRUCTION STAGE II		
DES. BY: R.R. ZACHER (FOR STS)	MONTGOMERY COUNTY		
CHK. BY:	DATE: 9-9-90	F.A.P. NO. SEE TITLE SHEET	TS/FILE NO. 3119X 1
	SCALE: 1" = 20'	S.H.A. NO. M-606-501-371	SHEET NO. 146 OF 204

CADFILE:108-002A.DWG
PLOT SCALE: 1"=20'

LOG MILE: 150.10812.73